

Release notes for ENDF/B Development dec-075\_Re\_180  
evaluation



October 13, 2016

- **fizcon** Errors:

1. Beta spectrum integral too small  
*MAT=2740, MF= 8, MT=457 (1): Beta spect int (b)*

ERROR(S) FOUND IN MAT=2740, MF= 8, MT=457  
FT VALUE TOO SMALL

2. This message would be more descriptive if I knew what FT meant  
*MAT=2740, MF= 8, MT=457 (2): Illegal FT*

ERROR(S) FOUND IN MAT=2740, MF= 8, MT=457  
FT= 8.68270E+05 E= 1.54344E+06 I= 107

3. Beta spectrum integral too small  
*MAT=2740, MF= 8, MT=457 (3): Beta spect int (b)*

ERROR(S) FOUND IN MAT=2740, MF= 8, MT=457  
FT VALUE TOO SMALL

4. This message would be more descriptive if I knew what FT meant  
*MAT=2740, MF= 8, MT=457 (4): Illegal FT*

ERROR(S) FOUND IN MAT=2740, MF= 8, MT=457  
FT= 9.42760E+05 E= 1.57218E+06 I= 108

5. Beta spectrum integral too small  
*MAT=2740, MF= 8, MT=457 (5): Beta spect int (b)*

ERROR(S) FOUND IN MAT=2740, MF= 8, MT=457  
FT VALUE TOO SMALL

6. This message would be more descriptive if I knew what FT meant  
*MAT=2740, MF= 8, MT=457 (6): Illegal FT*

ERROR(S) FOUND IN MAT=2740, MF= 8, MT=457  
FT= 8.95398E+05 E= 1.62328E+06 I= 109